



राष्ट्रीय प्रौद्योगिकी की संस्थान सिलचर  
National Institute of Technology Silchar  
(राष्ट्रीय महत्व का संस्थान)

(An Institute of National Importance)

www.nits.ac.in, Phone: 03842-242914, Fax: 03842-224797, Assam-788010 (INDIA)

Advertisement No. : NITS/Dean(R&C)/ECE/704/01/2025

Date: 04.12.2025

Applications are invited from Indian citizens for a temporary post of **Research Associate I (RA-I)** for the **Indian Space Research Organization (ISRO)** sponsored project in the **Department of Electronics and Communication Engineering**, National Institute of Technology Silchar.

Title of the project	Design and Development of WPT Rectenna Array System for Futuristic Space Missions
Sponsored Agency	Indian Space Research Organization (ISRO)
Project sanction number	RAC-S/GU/2024/4/75
No. of posts	One (01)
Duration	Two (02) years or till Completion of the Project, whichever is earlier (extension of selected candidates would be based on performance review every 12 months)
Investigators	(1) <b>Dr. Taimoor Khan</b> , Principal Investigator, ECE Dept, NIT Silchar (2) <b>Prof. Brinda Bhowmick (Shome)</b> , Co-Principal Investigator, ECE Dept, NIT Silchar

General Information and Terms & Conditions

1.	Age Limit	35 Years
2.	Essential Qualification	Ph.D. or equivalent degree in Electronics and Communication Engineering, or having 3 years of research, teaching, and design and development experience after M.E./M.Tech. with at least one research paper in a Science Citation Indexed (SCI) journal.
3.	Desirable Experience	Experience in designing Antenna/Rectifier/Rectenna using HFSS/ CST/ ADS Software is highly desirable.
4.	Salary	INR 58000/-+HRA as per guidelines of ISRO, Govt. of India
5.	Relaxation on qualification and age	SC/ST/OBC/WOMEN/PWD candidates will get relaxation as per the Government of India Rules.
6.	Last date of receiving/ submission of filled up application form	19.12.2025
7.	Reporting	Applicants are requested to send the soft copy of the duly filled application form (given below) along with C.V. and soft copy of all supporting documents to <b>Dr. Taimoor Khan, Principle Investigator through email (<a href="mailto:ktaimoor@ece.nits.ac.in">ktaimoor@ece.nits.ac.in</a>)</b> , with the subject line: <b>"Application for the post of Research Associate-I (RA-I) against advertisement Advertisement No.: NITS/Dean(R&amp;C)/ECE/704/01/2025, dated 04-12-2025"</b> , on or before <b>19.12.2025</b> .
8.	Date of interview, time, and venue	Interview date and mode (online/offline) with other details will be duly notified through email only.
9.	No objection certificate	Employed candidates are to submit a no-objection certificate from his/her employer at the time of the interview.
10.	Institute right	The Institute has the discretion to restrict the number of candidates to be called for the interview on the basis of screening. No candidate may be recruited if suitable candidates are not found.
11.	Signing of the agreement	Selected candidates shall have to sign an agreement at the time of joining.

Sd/-

Associate Dean (R&C)  
NIT Silchar.

National Institute of Technology Silchar  
FORMAT of APPLICATION  
for \_\_\_\_\_

Paste recent  
passport size  
colored  
photograph

1. Advertisement no. .... dated:
2. Title of the Project- .....  
.....
3. Department:.....
4. Name of the applicant (in block letters):
5. Father's/Husband's Name:
6. Date of Birth (DD-MM-YYYY):
7. Age as on ..... :
8. Postal Address:
- E-mail:                      Phone no.:
9. Permanent Address:
10. Nationality:
11. Marital Status:
12. Whether belongs to SC/ST/PH/OBC: (If yes, attach certificate):
13. Educational Qualification: (Starting from Class X)

Exam. passed	Board/ University	Divi sion	% age of marks/ CPI	Year of passing	Subjects

14. NET/GATE Examinations Passed:

I. NET				II. GATE		
Subject	Qualifying date	Valid upto		Subject	Score	Valid upto

15. Details of employments:

Sl. No.	Name of the Organization	Name of the post	Period	Scale of pay and present pay	Nature of duty

16. Any other relevant information that you may like to furnish:

### Declaration

I declare that the above information are true and correct to the best of my knowledge and belief.

Date:

Place

Signature of the applicant